



Gp 1643

PATENT

Case Docket No. TPTECH.002A

Date: March 23, 2001

Page 1

In re application of : Roben et al.
App. No. : 09/528,742
Filed : March 20, 2000
For : METHODS FOR IDENTIFYING
AND ISOLATING TISSUE-
SPECIFIC LUMEN-EXPOSED
MOLECULES
Examiner : Unassigned
Art Unit : 1643

I hereby certify that this correspondence and all
marked attachments are being deposited with the
United States Postal Service as first class mail in
an envelope addressed to: Assistant Commissioner
for Patents, Washington, D.C. 20231, on

March 23, 2001

(Date)

Paul C. Steinhardt, Reg. No. 30,806

RECEIVED

MAR 29 2001

TECH CENTER 1600/2900

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

Sir:

Transmitted herewith in the above-identified application.

(X) Establishment of Right of Assignee to Take Action and Revocation and Power of Attorney
(X) Return prepaid postcard.
(X) Please charge any additional fees, including any fees for additional extension of time, or credit
overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

Paul C. Steinhardt
Registration No. 30,806
Attorney of Record

TPTECH.002A



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P.2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roben et al.)
App. No. : 09/528,742)
Filed : March 20, 2000)
For : METHODS FOR IDENTIFYING)
AND ISOLATING TISSUE-SPECIFIC)
LUMEN-EXPOSED MOLECULES)
Examiner : Unassigned)

RECEIVED

MAR 29 2001

TECH CENTER 1600/2900

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and

App. No. : 09/528,
Filed : March 20, 2000

revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

Target Protein Technologies, Inc.

Dated: 3/7/01

By: Paul R. Roben
Paul Roben, Ph.D.

Title: Chief Scientific Officer

Address: 11526 Sorrento Valley Road, Ste. F,
San Diego, CA 92121

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030701

Application No.: 09/528,742
Filing Date: March 20, 2000

ASSIGNMENT

WHEREAS, We, Paul Roben, Ph.D., a Irish citizen, residing at 3150 East Fox Run Way, San Diego, CA 92111, Anthony C. Stevens, a U.S. citizen residing at 8462 Harwell Drive, San Diego, CA 92119, have invented certain new and useful improvements in a METHODS FOR IDENTIFYING AND ISOLATING TISSUE-SPECIFIC LUMEN-EXPOSED MOLECULES for which we have filed an application for Letters Patent in the United States, 09/528,742 filed March 20, 2000;

AND WHEREAS, Target Protein Technologies, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 11526 Sorrento Valley Road, Suite F, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7th day of March, 2001.



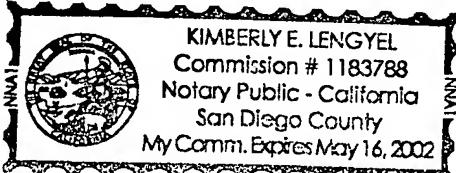
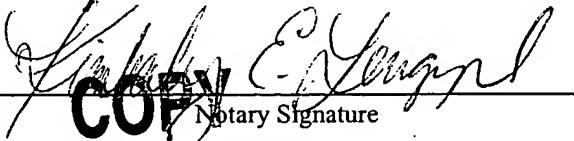
Paul Roben, Ph.D.

STATE OF California
COUNTY OF San Diego } ss.

On March 7, 2001 before me, Kimberly E. Lengyel, personally appeared Paul Roben, Ph.D. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

~~COPY~~ Notary Signature

- DO NOT RECORD -

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7th day of March, 2001

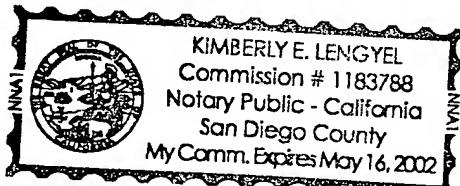
Anthony C. Stevens
Anthony C. Stevens

STATE OF California }
COUNTY OF San Diego } ss.

On March 7, 2001, before me, Kimberly E. Lengyel, personally appeared Anthony C. Stevens personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Kimberly E. Lengyel
Notary Signature